

PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

Manuscript NO: 47470

Title: Wilson disease developing osteoarthritic pain in severe acute liver failure.

Reviewer's code: 02942755

Reviewer's country: China

Science editor: Li-Jun Cui

Reviewer accepted review: 2019-03-20 14:47

Reviewer performed review: 2019-03-20 14:56

Review time: 1 Hour

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

This case presented a 11-year-old boy with Wilson disease who developed osteoarthritis and ALF. There was improvement in the liver cirrhosis, leading to almost normal liver function and liver imaging a year after receiving combination therapy with Zn and a chelator. Symptoms of associated osteoarthritis can also show improvement with long-term Zn and chelator therapy without correlation of liver function in Wilson disease.



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(Author's response)

Thank you for your comment and consideration. As you mention, symptoms of associated osteoarthritis in this case could show improvement with long-term Zn and chelator therapy without correlation of liver function in Wilson disease. The bone lesion in Wilson disease is not correlated with the liver function. Actually, not all Wilson disease patients with severe acute liver failure develop osteoarthritis.

Again, we made the English native speaker check our English.

Sincerely.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

BPG Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

Manuscript NO: 47470

Title: Wilson disease developing osteoarthritic pain in severe acute liver failure.

Reviewer's code: 03030775

Reviewer's country: Reviewer_Country

Science editor: Li-Jun Cui

Reviewer accepted review: 2019-04-09 06:54

Reviewer performed review: 2019-04-09 06:57

Review time: 1 Hour

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
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			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

Longer follow up time and larger number of cases will significantly strengthen the material

(Author's response)

Thank you for your comment and your consideration.



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